

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Martti HUTTUNEN

Application No.: New U.S. National Stage of
PCT/FI03/00496

Filed: December 13, 2004

Docket No.: 122071

For: SPOOLING APPARATUS

INFORMATION DISCLOSURE STATEMENTCommissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

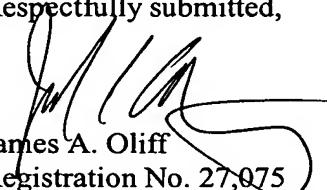
Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. The references 1-6 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 3. In accordance with 37 CFR §1.98(a)(2)(i), copies of any U.S. patents and patent application publications are not attached.
- 4. An English language Abstract of the non-English language reference 5 is attached hereto.

5. A computer-generated English language translation of the following Japanese reference has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See Reference 5.

Respectfully submitted,


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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 122071	APPLICATION NO. New U.S. Nationaal Stage of PCT/FI03/00496		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Martti HUTTUNEN				
		FILING DATE December 13, 2004	GROUP			
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
	1.	3,962,943	6/15/1976	ALLEN		
	2.	3,526,348	9/1/1970	MORROCCO III et al.		
	3.	4,716,801	1/5/1988	SPALLER JR		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	4.	GB 913,320	12/19/1962	GREAT BRITAIN		
	5.	JP A 10-139283 w/abstract & transl.	5/26/1998	JAPAN		
	6.	FI 100790 B	2/27/1998	FINLAND		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER					DATE CONSIDERED	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						